

0	For receiving Office use only	i t
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
•		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	F-536
ī	Title of Invention	SHEET SHUTTER DEVICE
II	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	SANWA SHUTTER CORPORATION
II-5	Address	1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
11-8	Telephone No.	03-3939-7928
II-9	Facsimile No.	03-3938-1534
II-11	Applicant's registration No. with the Office	000177302



III-1	Applicant and/or inventor						
III-1-1	This person is	applicant and inventor					
III-1 - 2	Applicant for	US only					
III-1-4	Name (LAST, First)	NAGARE, Toyohide					
III-1-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan					
III-1 - 6	State of nationality	JP					
III-1-7	State of residence	JP					
III-2 III-2-1	Applicant and/or Inventor This person is	applicant and inventor					
111-2-2	Applicant for	US only					
III-2-4	Name (LAST, First)	TANEMURA, Hideki					
III-2-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan					
III-2-6	State of nationality	JP					
111-2-7	State of residence	JP					
III-3	Applicant and/or Inventor						
III-3-1	This person is	applicant and inventor					
III-3 - 2	Applicant for	US only					
III-3-4	Name (LAST, First)	MATSUMURA, Atsushi					
III-3-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan					
111-3-6	State of nationality	JP					
111-3-7	State of residence	JP					



III-4	Applicant and/or inventor	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
III-4-1	This person is	applicant and inventor					
11-4-2	Applicant for	US only					
11-4-4	Name (LAST, First)	GOTO, Masahito					
III- 4 -5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shunjuku-ku, Tokyo 1630478 Japan					
III-4-6	State of nationality	JP					
11-4-7	State of residence	JP					
11-5	Applicant and/or Inventor						
III-5-1	This person is	applicant and inventor					
11-5-2	Applicant for	US only					
II-5-4	Name (LAST, First)	NAGATA, Takashi					
III-5-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478					
		Japan					
11-5-6	State of nationality	JP					
II-5-7	State of residence	JP					
11-6	Applicant and/or Inventor						
II - 6-1	This person is	applicant and inventor					
II-6-2	Applicant for	US only					
11-6-4	Name (LAST, First)	SAKAMOTO, Katsuhiro					
III-6-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan					
III-6-6	State of nationality	JP					
II-6-7	State of residence	JP					



IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/—has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	HIROSE, Tetsuo
IV-1-2	Address	Nakanishi Bldg. 5th Floor, 2-5-6, Nishikanda, Chiyoda-ku, Tokyo 1010065
	- to to a No	Japan
IV-1-3	Telephone No.	03-3239-3511
IV-1-4	Facsimile No.	03-3239-3510
IV-1-5	e-mail	hirose@hirosepat.jp
IV-1-6	Agent's registration No.	100085394
<u>v</u> .	DESIGNATIONS	
V-1 .	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	12 August 2003 (12.08.2003)
VI-1-2	Number	2003-292343
VI-1-3	Country	JP
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	12 August 2003 (12.08.2003)
VI-2-2	Number '	2003-292344
VI-2-3	Country	JP
VI-3	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)



VIII	Declarations		
VIII-1	Declaration as to the identity of the inventor		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	_	
VIIÍ-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	_	
IX	Check list	number of sheets	electronic file(s) attached
IX-1 .	Request (including declaration sheets)	6	✓
IX-2	Description	29 '	-
IX-3	Claims	2	-
IX-4	Abstract	1	✓
IX-5	Drawings	23	_
IX-7	TOTAL	61	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	5	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1 X-1-2 X-1-3	Name (LAST, First) Name of signatory Capacity		



Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application		•		
10-2	Drawings:			•	
10-2-1	Received	6			
10-2-2	Not received				
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application				
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)				
10-5	International Searching Authority	ISA/JP			:•
10-6	Transmittal of search copy delayed until search fee is paid				,

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11-1	Date of receipt of the record copy by			•
	the International Bureau			